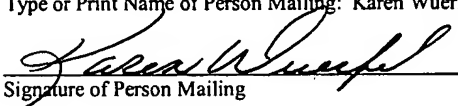




Patent  
Docket No.: 700623-3003

In The United States Patent and Trademark Office

<p>In re Application of:</p> <p>Assignee: Technologies and Devices International, Inc.</p> <p>Inventors: Yuri V. Melnik, <i>et al.</i></p> <p>App. No: 10/632,736</p> <p>Filed: August 1, 2003</p> <p>Title: Reactor for Extended Duration Growth of Gallium Containing Single Crystals</p> <p>Docket: 700623-3003</p>	<p>Art Unit: 1763</p> <p>Examiner: Moore, Karla A.</p> <p>CERTIFICATE OF MAILING UNDER 37 CFR § 1.8</p> <p>Date of Deposit: October 4, 2005</p> <p>I hereby certify that this document is being deposited with the United States Postal Service first class mail on the date indicated above in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.</p> <p>Type or Print Name of Person Mailing: Karen Wuerfel</p> <p> Signature of Person Mailing</p>
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PETITION AND FEE FOR EXTENSION OF TIME  
(37 C.F.R. § 1.136(a))

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Pursuant to 37 C.F.R. § 1.136(a), Applicants hereby petition for a two (2) months extension of time to respond to the Office Action mailed on May 20, 2005.

1. The communication in connection with the matter for which this extension is requested

- a. ☒ is filed herewith; or
- b. ☐ has been filed on \_\_\_\_\_.

2. ☒ Applicant(s) claim Small Entity Status under 37 CFR § 1.27.

10/11/2005 AKELECH1 00000007 10632736

01 FC:2252 225.00 DA

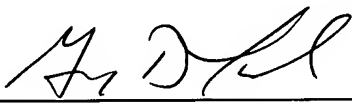
10/11/2005 AKELECH1 00000007 10632736  
01 FC:2252 225.00 DA

3. The following fees are submitted:

	TOTAL MONTHS REQUESTED	OTHER THAN SMALL ENTITY	SMALL ENTITY	CALCULATIONS
a. <input type="checkbox"/>	one month	\$120.00	\$60.00	\$
b. <input checked="" type="checkbox"/>	two month	\$450.00	\$225.00	\$ 225.00
c. <input type="checkbox"/>	three month	\$1,020.00	\$510.00	\$
d. <input type="checkbox"/>	four month	\$1,590.00	\$795.00	\$
e. <input type="checkbox"/>	five month	\$2,160.00	\$1,080.00	\$
f. <input type="checkbox"/>	An extension for ____ months has already been secured for filing the above-identified communication and the fee paid therefor of \$ ____ is deducted from the total fee due for the total months of extension now requested. The fee for this extension (\$ ____), minus the fee previously paid (\$ ____ ) equals \$ ____ (total fee due).			\$
TOTAL FEES =				\$ 225.00

- ☐ A check in the amount of \$ \_\_\_\_ .00 to cover the above fees is enclosed.
- ☒ Please charge Deposit Account No. 50-2518, Docket No. 700623-3003, in the amount of \$ 225.00 to cover the above-fees. *A duplicate copy of this sheet is enclosed.*
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2518, Docket No. 700623-3003. *A duplicate copy of this sheet is enclosed.*

Dated: October 4, 2005

By:   
 Gary D. Lueck  
 Registration No. 50,791  
 Attorneys for Applicants

Bingham McCutchen LLP  
 Three Embarcadero Center, Suite 1800  
 San Francisco, California 94111-4067  
 Telephone: (213) 680-6400  
 Facsimile: (213) 680-6499